Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072221\
Data File : BG049404.D
Acq On : 22 Jul 2021 8:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 22 10:51:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 21 16:57:05 2021
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	89	0.00
2		1,4-Dioxane	0.534	0.537	-0.6	92	0.00
3		Pyridine	1.361	1.447	-6.3	87	0.00
4		n-Nitrosodimethylamine	0.668	0.753	-12.7	95	0.00
5	S	2-Fluorophenol	1.179	1.215	-3.1	88	0.00
6		Aniline	1.857	1.930	-3.9	92	0.00
7	S	Phenol-d6	1.717	1.758	-2.4	88	0.00
8		2-Chlorophenol	1.209	1.233	-2.0	87	0.00
9		Benzaldehyde	1.140	1.157	-1.5	87	0.00
10	C	Phenol	1.635	1.660	-1.5	88	0.00
11		bis(2-Chloroethyl)ether	1.120	1.123	-0.3	89	0.00
12		1,3-Dichlorobenzene	1.429	1.408	1.5	87	0.00
13	C	1,4-Dichlorobenzene	1.423	1.411	0.8	86	0.00
14		1,2-Dichlorobenzene	1.375	1.354	1.5	86	0.00
15		Benzyl Alcohol	1.403	1.487	-6.0	92	0.00
16		2,2'-oxybis(1-Chloropropane	1.309	1.342	-2.5	92	0.00
17		2-Methylphenol	1.089	1.100	-1.0	88	0.00
18		Hexachloroethane	0.553	0.574	-3.8	93	0.00
19	P	n-Nitroso-di-n-propylamine	1.128	1.150	-2.0	87	0.00
20		3+4-Methylphenols	1.492	1.535	-2.9	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22		Acetophenone	0.536	0.518	3.4	88	0.00
23	S	Nitrobenzene-d5	0.446	0.443	0.7	90	0.00
24		Nitrobenzene	0.469	0.475	-1.3	91	0.00
25		Isophorone	0.791	0.800	-1.1	92	0.00
26	C	2-Nitrophenol	0.170	0.171	-0.6	88	0.00
27		2,4-Dimethylphenol	0.272	0.264	2.9	86	0.00
28		bis(2-Chloroethoxy)methane	0.353	0.354	-0.3	90	0.00
29	C	2,4-Dichlorophenol	0.315	0.323	-2.5	91	0.00
30		1,2,4-Trichlorobenzene	0.356	0.347	2.5	89	0.00
31		Naphthalene	1.055	1.037	1.7	88	0.00
32		Benzoic acid	0.179	0.183	-2.2	93	0.00
33		4-Chloroaniline	0.403	0.409	-1.5	90	0.00
34	C	Hexachlorobutadiene	0.255	0.253	0.8	90	0.00
35		Caprolactam	0.098	0.098	0.0	89	0.00
36	C	4-Chloro-3-methylphenol	0.372	0.370	0.5	90	0.00
37		2-Methylnaphthalene	0.770	0.767	0.4	90	0.00
38		1-Methylnaphthalene	0.736	0.728	1.1	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.591	0.615	-4.1	92	0.00
41	P	Hexachlorocyclopentadiene	0.264	0.299	-13.3	96	0.00
42	S	2,4,6-Tribromophenol	0.268	0.284	-6.0	94	0.00
43	C	2,4,6-Trichlorophenol	0.386	0.412	-6.7	95	0.00
44		2,4,5-Trichlorophenol	0.417	0.433	-3.8	91	0.00
45	S	2-Fluorobiphenyl	1.390	1.408	-1.3	90	0.00
46		1,1'-Biphenyl	1.466	1.483	-1.2	92	0.00
47		2-Chloronaphthalene	1.126	1.177	-4.5	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.392	0.424	-8.2	95	0.00
49		Acenaphthylene	1.826	1.885	-3.2	92	0.00
50		Dimethylphthalate	1.453	1.501	-3.3	93	0.00
51		2,6-Dinitrotoluene	0.315	0.329	-4.4	95	0.00
52	C	Acenaphthene	1.102	1.109	-0.6	90	0.00
53		3-Nitroaniline	0.316	0.329	-4.1	90	0.00
54	P	2,4-Dinitrophenol	0.133	0.143	-7.5	91	0.00
55		Dibenzofuran	1.768	1.809	-2.3	93	0.00
56	P	4-Nitrophenol	0.250	0.259	-3.6	97	0.00
57		2,4-Dinitrotoluene	0.436	0.474	-8.7	95	0.00
58		Fluorene	1.433	1.500	-4.7	94	0.00
59		2,3,4,6-Tetrachlorophenol	0.381	0.406	-6.6	92	0.00
60		Diethylphthalate	1.459	1.506	-3.2	91	0.00
61		4-Chlorophenyl-phenylether	0.729	0.756	-3.7	91	0.00
62		4-Nitroaniline	0.333	0.353	-6.0	92	0.00
63		Azobenzene	1.616	1.677	-3.8	93	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	0.108	0.116	-7.4	98	0.00
66	c	n-Nitrosodiphenylamine	0.574	0.555	3.3	92	0.00
67		4-Bromophenyl-phenylether	0.227	0.228	-0.4	93	0.00
68		Hexachlorobenzene	0.257	0.250	2.7	94	0.00
69		Atrazine	0.228	0.224	1.8	94	0.00
70	C	Pentachlorophenol	0.115	0.123	-7.0	96	0.00
71		Phenanthrene	1.075	1.056	1.8	92	0.00
72		Anthracene	1.057	1.038	1.8	92	0.00
73		Carbazole	1.005	1.004	0.1	93	0.00
74		Di-n-butylphthalate	1.146	1.140	0.5	93	0.00
75	C	Fluoranthene	1.339	1.322	1.3	92	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.554	0.659	-19.0	101	0.00
78		Pyrene	1.313	1.307	0.5	93	0.00
79	S	Terphenyl-d14	1.024	1.034	-1.0	92	0.00
80		Butylbenzylphthalate	0.477	0.502	-5.2	93	0.00
81		Benzo(a)anthracene	1.267	1.269	-0.2	92	0.00
82		3,3'-Dichlorobenzidine	0.365	0.391	-7.1	98	0.00
83		Chrysene	1.222	1.219	0.2	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.716	0.740	-3.4	94	0.00
85	c	Di-n-octyl phthalate	1.236	1.316	-6.5	97	0.00
86	I	Perylene-d12	1.000	1.000	0.0	96	0.00
87		Indeno(1,2,3-cd)pyrene	1.416	1.392	1.7	97	-0.02
88		Benzo(b)fluoranthene	1.289	1.273	1.2	96	0.00
89		Benzo(k)fluoranthene	1.199	1.162	3.1	96	0.00
90	C	Benzo(a)pyrene	1.168	1.147	1.8	96	-0.01
91		Dibenzo(a,h)anthracene	1.189	1.172	1.4	97	-0.01
92		Benzo(g,h,i)perylene	1.177	1.165	1.0	98	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0